

DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

MAY 10 2004

ATTORNEY DOCKET NO. 10030679-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHODS FOR EVALUATING TISSUE PAIR COMBINATIONS FOR USE IN NUCLEIC ACID ARRAY TECHNOLOGY**

the specification of which is attached hereto unless the following box is checked:

(x) was filed on 11/20/2003 as US Application Serial No. or PCT International Application Number 10/718,342 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

**Foreign Application(s) and/or Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

**Provisional Application**

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

**U. S. Priority Claim**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022878Place Customer  
Number Bar Code  
Label here

Send Correspondence to:  
**AGILENT TECHNOLOGIES, INC.**  
 Legal Department, DL429  
 Intellectual Property Administration  
 P.O. Box 7599  
 Loveland, Colorado 80537-0599

Direct Telephone Calls To:  
 Gordon Stewart  
 (650) 485-2386

or

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Francisco J. CifuentesCitizenship: SpainResidence: 473 Sanchez St., San Francisco CA 94114Post Office Address: Same as above

Inventor's Signature

(Use Page Two For Additional Inventor(s) Signature(s))

Date

04/12/2004

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 10030679-1

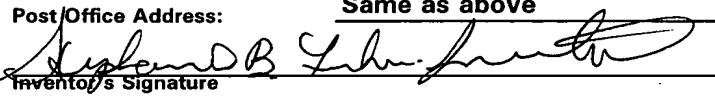
Full Name of # 2 joint inventor: Meha Kapadia Citizenship: U.S.A.  
Residence: 1123 Treat Ave., San Francisco CA 94110  
Post Office Address: Same as above

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

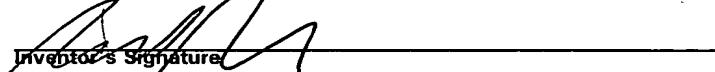
Full Name of # 3 joint inventor: Eric M. Leproust Citizenship: France  
Residence: 960 Goodacre Way, San Jose CA 95125  
Post Office Address: Same as above

 Inventor's Signature \_\_\_\_\_ Date 4/12/2004

Full Name of # 4 joint inventor: Stephanie B. Fulmer-Smentek Citizenship: U.S.A.  
Residence: 1410 Thunderbird Ave., Sunnyvale CA 94087  
Post Office Address: Same as above

 Inventor's Signature \_\_\_\_\_ Date April 12, 2004

Full Name of # 5 joint inventor: Bill J. Peck Citizenship: Canada  
Residence: 1335 Montecito Ave., #47, Mountain View CA 94043  
Post Office Address: Same as above

 Inventor's Signature \_\_\_\_\_ Date April 12th, 2004

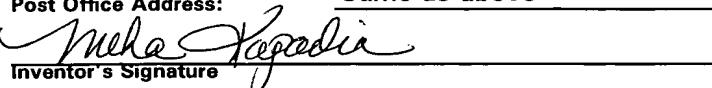
Full Name of # 6 joint inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 7 joint inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 8 joint inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 10030679-1

Full Name of # 2 joint inventor: Meha Kapadia Citizenship: U.S.A.  
Residence: 1123 Treat Ave., San Francisco CA 94110  
Post Office Address: Same as above  
  
Inventor's Signature

04/16/04  
Date

Full Name of # 3 joint inventor: Eric M. Leproust Citizenship: France  
Residence: 960 Goodacre Way, San Jose CA 95125  
Post Office Address: Same as above  
  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 4 joint inventor: Stephanie B. Fulmer-Smentek Citizenship: U.S.A.  
Residence: 1410 Thunderbird Ave., Sunnyvale CA 94087  
Post Office Address: Same as above  
  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 5 joint inventor: Bill J. Peck Citizenship: Canada  
Residence: 1335 Montecito Ave., #47, Mountain View CA 94043  
Post Office Address: Same as above  
  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 6 joint inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 7 joint inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 8 joint inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_